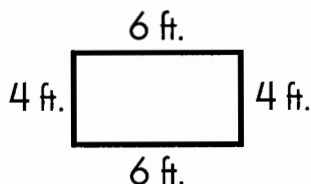


**Perimeter** is the distance around a figure.  
To find the **perimeter**, add the length of the sides together.

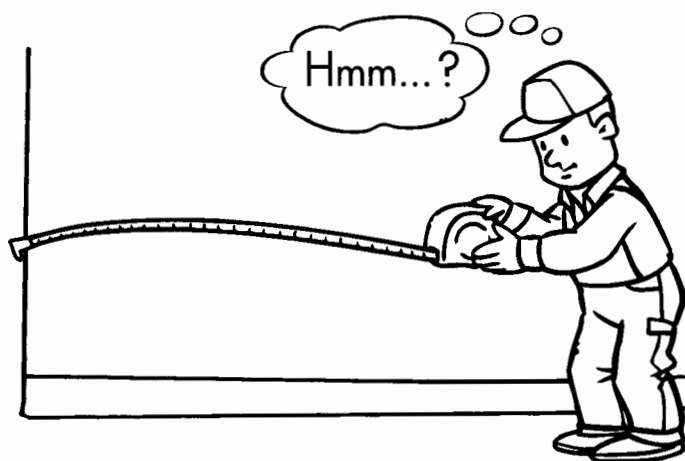


$$4 \text{ ft.} + 4 \text{ ft.} = 8 \text{ ft. and } 6 \text{ ft.} + 6 \text{ ft.} = 12 \text{ ft.}$$

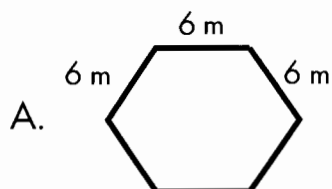
OR

$$4 \text{ ft.} \times 2 \text{ sides} = 8 \text{ ft. and } 6 \text{ ft.} \times 2 \text{ sides} = 12 \text{ ft.}$$

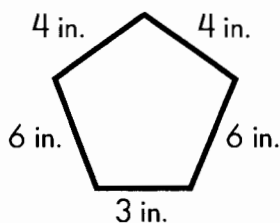
$$8 \text{ ft.} + 12 \text{ ft.} = 20 \text{ ft. perimeter}$$



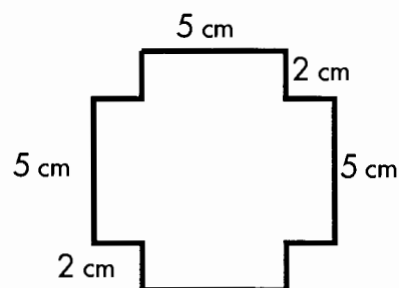
Find the **perimeter** of each shape.



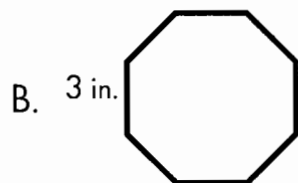
\_\_\_\_\_ meters



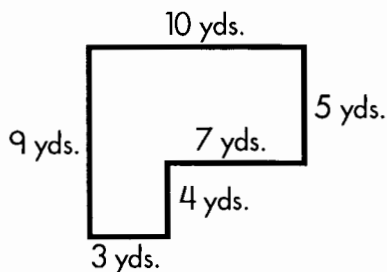
\_\_\_\_\_ inches



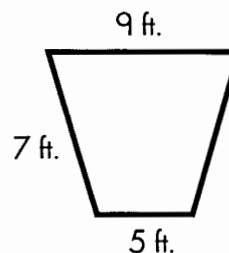
\_\_\_\_\_ centimeters



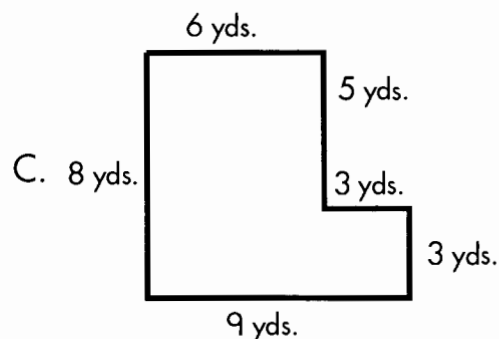
\_\_\_\_\_ inches



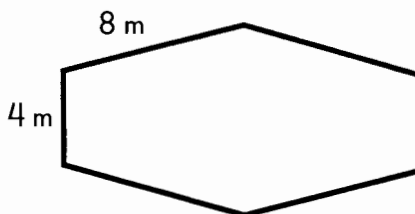
\_\_\_\_\_ yards



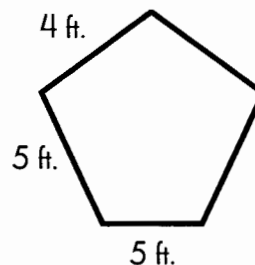
\_\_\_\_\_ feet



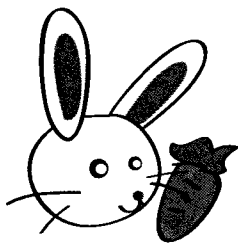
\_\_\_\_\_ yards



\_\_\_\_\_ meters

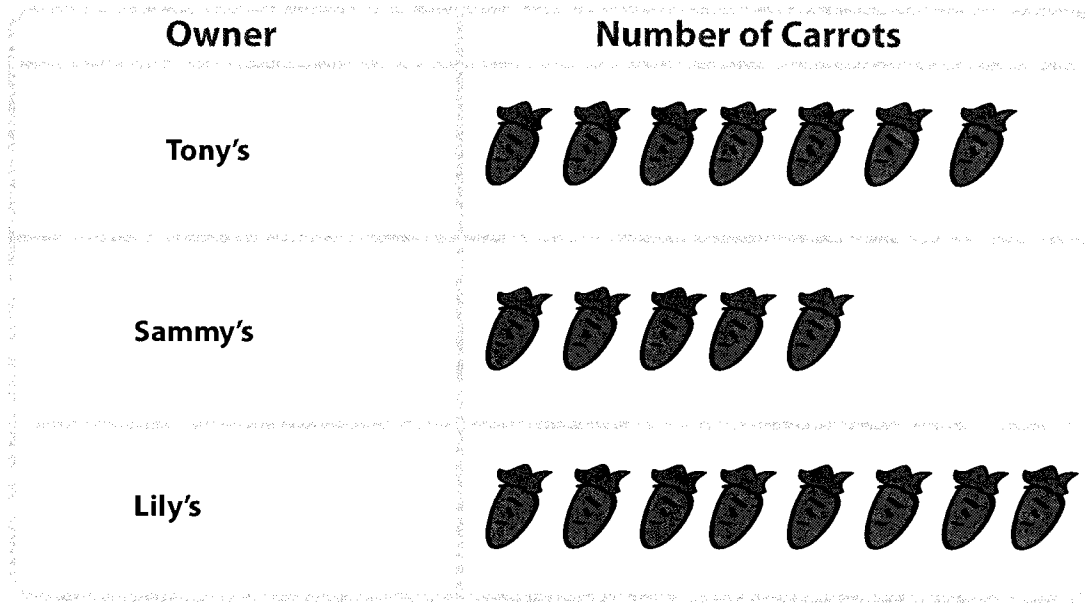



\_\_\_\_\_ feet



# Carrots for Bunnies Reading a Pictograph

Your friends feed carrots to their pet bunnies. Find out how many carrots they gave to their pets and answer the questions below. Note: each carrot in the pictograph stands for 2 carrots fed.



 = 2 carrots

## Questions:

1. How many carrots did Tony feed his bunny?

Answer: \_\_\_\_\_

2. How many carrots did Sammy feed her bunny?

Answer: \_\_\_\_\_

3. Who fed the most carrots?

Answer: \_\_\_\_\_

4. Who fed 12 carrots?

Answer: \_\_\_\_\_

5. Who fed more carrots, Tony or Lily?

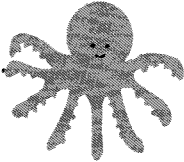
Answer: \_\_\_\_\_

# Multiply It!

Solve each **multiplication word problem**. Show your work!

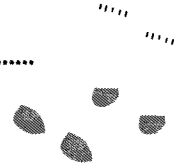
An octopus has 8 legs.  
Kyle counted 5 octopi in the tank.  
How many legs are there in the tank?

.....



Vera owns 17 pairs of socks.  
How many socks does she have in all?

.....



Eric owns 12 pairs of sunglasses.  
Alan owns 3 times more than Eric owns. How many pairs of sunglasses does Alan own?

.....



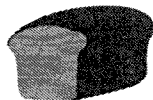
Peter Planter has 7 rows of pineapple plants with 8 plants in each row. How many pineapple plants does he have?

.....



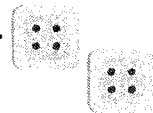
Uri and his family eat 2 loaves of bread a day. Each loaf has 6 slices. How many slices of bread do Uri and his family eat in 4 days?

.....



Yolanda makes 3 sweaters a day. She sews 6 buttons onto each sweater she makes. How many buttons will she sew in 3 days?

.....



# Let's Be Fair

Read each word problem and find the **quotient**.

James has 15 cookies.  
He wants to divide them and give  
an equal number to his 3 friends.  
How many cookies should he give  
each friend?

$$15 \div 3 = 5$$

\_\_\_\_\_ cookies



Kenny has 14 juice boxes.  
He wants to divide them and give  
an equal number to his 7 friends.  
How many juice boxes should he  
give each friend?

$$\div =$$

\_\_\_\_\_ juice boxes



Samantha has 28 books.  
She wants to divide them and  
make 4 equal stacks to lend to her  
friends. How many books should  
she put in each stack?

$$\div =$$

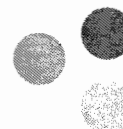
\_\_\_\_\_ books



Chris has 8 bouncy balls.  
He wants to divide them and give  
an equal number to his 8 friends.  
How many bouncy balls should  
he give each friend?

$$\div =$$

\_\_\_\_\_ bouncy balls



Mary is throwing a party.  
She has 20 soap hearts and  
wants to divide them equally into  
5 party favor bags. How many  
soap hearts should she put in  
each bag?

$$\div =$$

\_\_\_\_\_ soap hearts



Ada is bringing balloons to the  
class party. She has 30 balloons  
and wants to divide them equally  
among the 10 students in her  
class. How many balloons should  
each student get?

$$\div =$$

\_\_\_\_\_ balloons



# Subtraction Word Problems

Name \_\_\_\_\_ Date \_\_\_\_\_

Fill in the circle next to the correct difference.

1. There are 147 people watching a movie in Theatre A. The theatre has a total of 280 seats. How many seats are empty?  
☐ a) 143      ☐ b) 133      ☐ c) 132      ☐ d) 134
2. Theatre B has 422 seats, and there are 184 people watching the 2:00 p.m. showing there. How many seats are empty?  
☐ a) 236      ☐ b) 248      ☐ c) 242      ☐ d) 238
3. Theatre C has only 213 seats, but 508 people want to see the 7:00 p.m. showing there. How many people cannot see that showing?  
☐ a) 295      ☐ b) 296      ☐ c) 285      ☐ d) 286
4. The concession stand manager ordered 700 boxes of chocolate-covered raisins. A total of 263 boxes were sold in one day. How many are left?  
☐ a) 337      ☐ b) 449      ☐ c) 347      ☐ d) 437
5. The manager also ordered 850 large popcorn bags. On Saturday, 419 bags were used. How many bags are left?  
☐ a) 331      ☐ b) 441      ☐ c) 341      ☐ d) 431
6. On Sunday, the concession stand sold 923 colas and 484 fruit drinks. How many more colas than fruit drinks were sold?  
☐ a) 539      ☐ b) 439      ☐ c) 449      ☐ d) 438
7. On average, 597 children and 914 adults visit the movie multiplex each Sunday. How many more adults visit than children?  
☐ a) 317      ☐ b) 397      ☐ c) 417      ☐ d) 307

# Add It Up!

Solve each **addition word problem**. Show your work!

Pipa went strawberry picking with her sister. Pipa picked 56 strawberries. Her sister picked 38. How many strawberries did they pick in all?



Leah has a teddy bear collection with 64 bears. Her aunt gave her 16 more bears to add to her collection. How many bears does Leah have now?



Kira owns 42 different hair bows. Her grandmother gave her 23 more for her birthday. How many hair bows does Kira have now?



John and his father went fishing. John caught 17 fish. His father caught 11. How many fish did they catch in all?

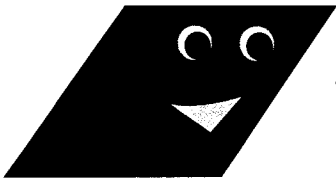


Dan gave his friend Chris 14 star stickers. He also gave his friend Jenna 20 star stickers. How many star stickers did Dan give in all to his friends?



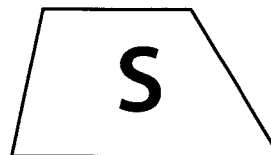
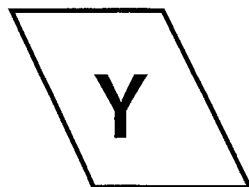
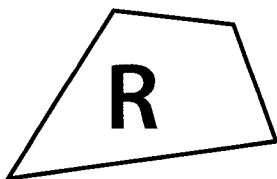
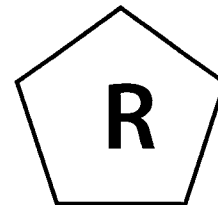
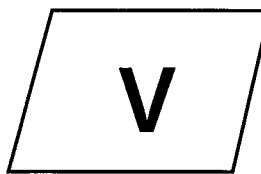
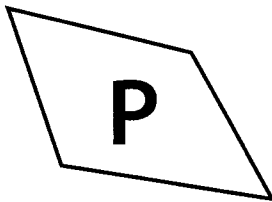
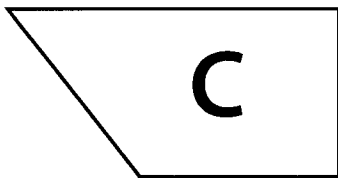
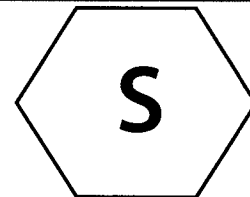
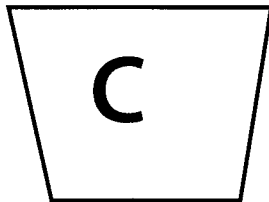
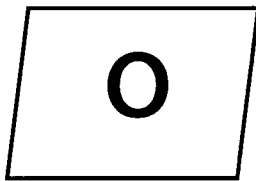
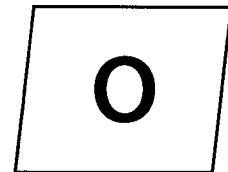
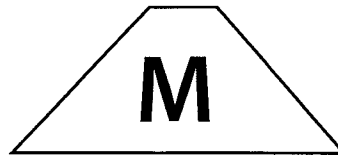
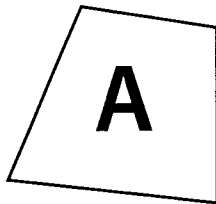
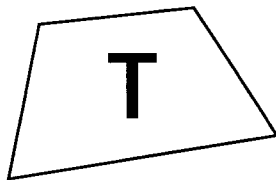
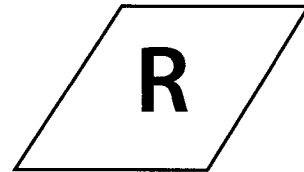
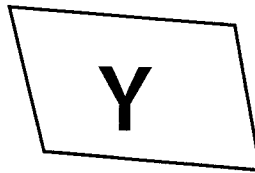
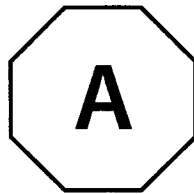
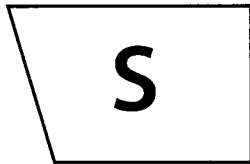
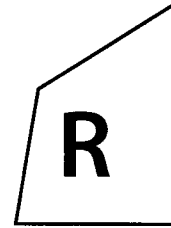
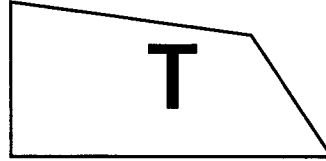
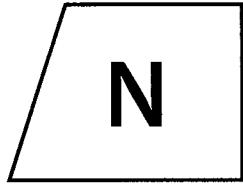
Over the summer, Kenta read 8 mystery books, 10 science fiction books, and 13 horror books. How many books did Kenta read in all over the summer?





# Parallelogram: Find the Hidden Word

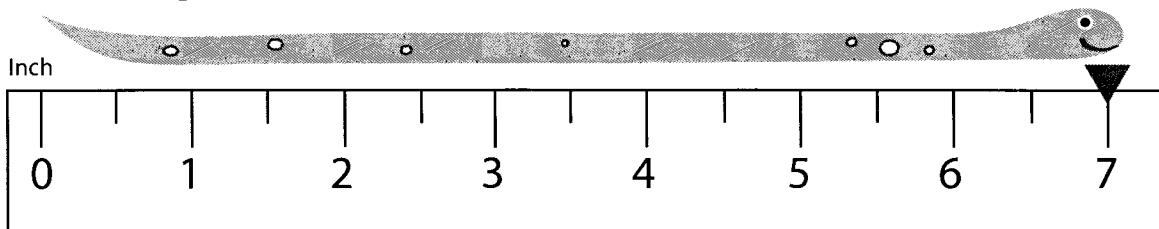
There is one parallelogram in each line. Identify which one it is by coloring it in. Use a letter in each parallelogram to spell out the hidden word.



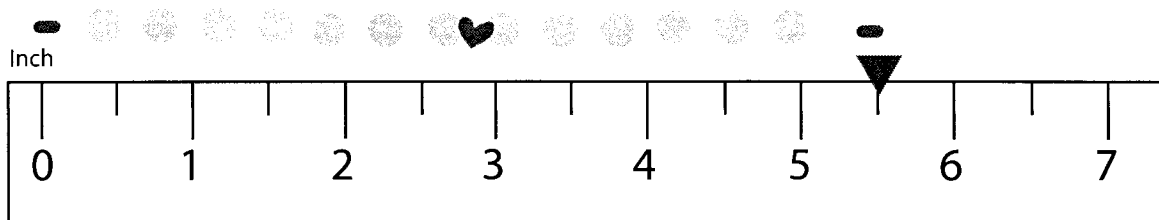
The Hidden Word: \_ \_ \_ \_ \_

Write the correct length in the box.

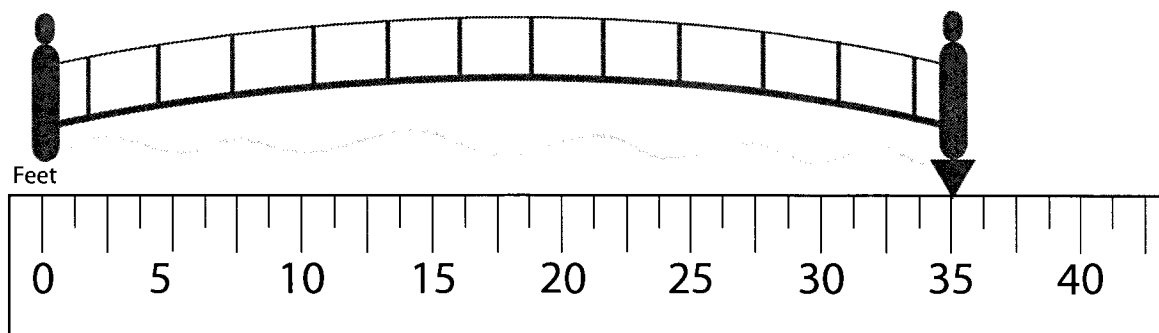
How long is the snake?



How long is the necklace?



How long is the bridge?



How long is the train?

